

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	23	(acquir\$4 or obtaining) same image\$1 same(fingerprint or finger adj print or finger) same (minutiae or ridge or valley) same feature adj extract\$3 and location	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/31 16:56
L2	21	L1 and (@ad<"20050913" or @rlad<"20050913" or @prad<"20050913" or @ptad<"20050913")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/31 16:57
L3	1	L2 and(encod\$4 or code or alphanumeric adj code) same (generat\$3 or obtaining)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/31 16:57
L4	1	L3 and @ad<"20050913"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/31 16:58
L5	0	L4 and platen	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/31 16:58
L6	1	L1 and platen	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/31 16:58
L7	0	L6 and(encod\$4 or code or alphanumeric adj code) same (generat\$3 or obtaining)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/31 16:59
L8	3	L1 and(encod\$4 or code or alphanumeric adj code) same (generat\$3 or obtaining)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/31 17:00
L9	1	L8 and @ad<"20050913"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/31 17:00

L10	0	L2 and(encod\$4 or alphanumeric adj code)same (generat\$3 or obtaining)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/31 17:00
L11	0	L1 and(encod\$4 or alphanumeric adj code)same (generat\$3 or obtaining)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/31 17:01
L12	19	(fingerprint or finger adj print or finger)same(minutiae or ridge or valley)same feature adj extract\$3 and(encod\$4 or alphanumeric adj code)same (generat\$3 or obtaining)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/31 17:02
L13	15	L12 and @ad<"20050913"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/31 17:02
L14	4	L13 and platen	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/31 17:02
L15	2	L14 and(subset or candidate)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/31 17:07
L16	2	L15 and geometric and measur\$4	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/31 17:07
L17	2	L16 and select\$3 and(contrast or intensity or brightness or grey or gary or shades or values)and pixel\$1 and(finger adj print or fingerprint)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/31 17:08
S1	3973751	biometric and skin adj body and geometric adj measur\$4 and subsets ands pixel\$1 and code	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 15:57
S2	3569993	S1 and (@ad<"20050913" or @rlad<"20050913" or @prad<"20050913" or @ptad<"20050913")	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:04

S3	:2	biometric and skin adj covered adj body adj part and geometric adj measur\$4 and subsets and pixel\$1 and encod \$3 and digital adj code	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:06
S4	:0	S3 and (@ad<"20050913" or @rlad<"20050913" or @prad<"20050913" or @ptad<"20050913")	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:06
S5	:3	((ROLAND) near2 (WALCH)). INV.	US_PGPUB; USPAT	OR	ON	2008/12/30 16:08
S6	:6	((("6195447") or ("6532301") or ("6819219") or ("20040036574).pn")).PN.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/30 16:22
S7	:0	S6 and biometric and skin adj covered adj body adj part and geometric adj measur\$4 and subsets and pixel\$1 and encod \$3 and digital adj code	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:22
S8	:0	S6 and biometric and skin adj covered adj body adj part	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:23
S9	:0	S6 and biometric and skin	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:23
S10	:4	S6 and (biometric or fingerprint or finger adj print or skin)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:24
S11	:0	S10 and geometric adj measur \$4 and subsets and pixel\$1 and(encod\$3 or code)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:25
S12	:0	S10 and subsets and pixel\$1 and(encod\$3 or code)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:25
S13	:0	S10 and pixel\$1 and(encod\$3 or code)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:25

S14	1	S10 and(encod\$3 or code)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:25
S15	1	S14 and (@ad<"20050913" or @rlad<"20050913" or @prad<"20050913" or @ptad<"20050913")	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:25
S16	361	skin adj body adj part	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:27
S17	80	S16 and(encod\$3 or code)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:27
S18	73	S17 and (@ad<"20050913" or @rlad<"20050913" or @prad<"20050913" or @ptad<"20050913")	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:28
S19	0	S18 and geometric adj measur \$4 and subsets and pixel\$1 and encod\$3 and digital adj code	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:28
S20	0	S18 and geometric adj measur \$4	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:28
S21	0	S16 and obtaining and digital adj code	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:31
S22	4	S16 and acquir\$3 adj skin	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:32
S23	0	S22 and pixel\$1 and(encod\$3 or code)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:32
S24	4	S22 and(encod\$3 or code)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:32

S25	3	S24 and (@ad<"20050913" or @rlad<"20050913" or @prad<"20050913" or @ptad<"20050913")	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:33
S26	0	S24 and @ad<"20050913"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:33
S27	361	S16 and (biometric or fingerprint or finger adj print or skin)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:35
S28	1	S16 and acquir\$3 adj (biometric or fingerprint or finger adj print or skin)same image\$1	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:36
S29	0	S28 and @ad<"20050913"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:36
S30	261	S27 and @ad<"20050913"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:37
S31	0	S30 and acquir\$3 adj image\$1	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:38
S32	0	S30 and(acquir\$3 or obtaining) adj image\$1	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:38
S33	18	S30 and(acquir\$3 or obtaining) same image\$1	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:38
S34	18	S33 and @ad<"20050913"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:39
S35	8	S34 and select\$3 and(contrast or intensity or brightness or grey or gary or shades or values)and pixel\$1	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:40

S36	0	S35 and identify\$3 and subsets and pixel\$1	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:41
S37	0	S35 and subsets	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:41
S38	0	S35 and (subset or candidate)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:42
S39	0	S35 and (detect\$3 or determining)and geometric adj measur\$4	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:42
S40	6	S35 and (detect\$3 or determining)and geometric and measur\$4	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:43
S41	0	S40 and pixel\$1 and(encod\$3 or code)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:43
S42	0	S40 and (encod\$3 or code)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:43
S43	6	S35 and (detect\$3 or determining)and geometric	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:44
S44	6	S43 and(biometric or fingerprint or finger adj print or skin)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:48
S45	0	S43 and(biometric or fingerprint or finger adj print)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:48
S46	0	S35 and(biometric or fingerprint or finger adj print)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:49

S47	14	S16 and (biometric or fingerprint or finger adj print)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:49
S48	12	S47 and(acquir\$3 or obtaining) same image\$1	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:50
S49	3	S48 and select\$3 and(contrast or intensity or brightness or grey or gary or shades or values)and pixel\$1	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:51
S50	1	S49 and pixel\$1 and(encod\$3 or code)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:51
S51	0	S50 and @ad<"20050913"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:51
S52	1	S50 and (fingerprint or finger adj print)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:53
S53	0	S52 and @ad<"20050913"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:55
S54	361	S16 and (biometric or fingerprint or finger adj print or skin or skin adj body adj part )	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:56
S55	5	S54 and(acquir\$3 or obtaining) same image\$1 same(biometric or fingerprint or finger adj print or skin or skin adj body adj part)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:57
S56	1	S55 and @ad<"20050913"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 16:57
S57	0	S56 and select\$3 and(contrast or intensity or brightness or grey or gary or shades or values)and pixel\$1	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 17:00

S58	0	S56 and(contrast or intensity or brightness or grey or gary or shades or values)and pixel\$1	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 17:00
S59	0	S56 and(encod\$3 or code)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 17:00
S60	0	S56 and (subset or candidate)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 17:01
S61	0	S56 and(detect\$3 or determining)and geometric	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 17:01
S62	26	S54 and(acquir\$3 or obtaining) same image\$1	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 17:06
S63	3	S62 and select\$3 and(contrast or intensity or brightness or grey or gary or shades or values)and pixel\$1 and (finger adj print or fingerprint)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 17:07
S64	1	S63 and(encod\$3 or code)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 17:07
S65	0	S64 and @ad<"20050913"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 17:07
S66	18	S62 and @ad<"20050913"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 17:08
S67	14	S16 and (biometric or fingerprint or finger adj print)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 17:10
S68	13	S16 and (fingerprint or finger adj print)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 17:10

S69	8	S68 and @ad<"20050913"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 17:10
S70	0	S69 and(acquir\$3 or obtaining) same image\$1 same (fingerprint or finger adj print)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 17:11
S71	2139	(acquir\$3 or obtaining)same image\$1 same(fingerprint or finger adj print)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 17:11
S72	680	S71 and select\$3 and(contrast or intensity or brightness or grey or gary or shades or values)and pixel\$1 and (finger adj print or fingerprint)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 17:12
S73	174	S72 and(detect\$3 or determining)and geometric and measur\$4	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 17:12
S74	0	S72 and(detect\$3 or determining)and geometric adj measur\$4	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 17:13
S75	136	S73 and (subset or candidate)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 17:13
S76	135	S75 and(encod\$3 or code)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 17:13
S77	119	S76 and @ad<"20050913"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 17:13
S78	23	(acquir\$3 or obtaining)same image\$1 same(fingerprint or finger adj print or finger)same (minutiae or ridge or valley) same feature adj extract\$3 and location	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/31 11:43

S79	21	S78 and (@ad<"20050913" or @rlad<"20050913" or @prad<"20050913" or @ptad<"20050913")	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/31 11:44
S82	1	S80 and(encod\$4 or code or alphanumeric adj code)same (generat\$3 or obtaining)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/31 11:48
S83	1	S82 and @ad<"20050913"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/31 11:50

12/31/08 5:09:32 PM

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